

()

How an Error in Centering the Plane Table Effects
Graphic Triangulation, by V. Vinogradov, 7 pp.

RUSSIAN, Izv, Geodesist, No 9, 1929, pp 14-19.

CIA FDD/X 4440

Sci-Pubs

25 Aug 66

Development of Television Transmitting Network
in USSR, by M. Krivosheyev, V. Vinogradov, 6 pp.
UNCLASSIFIED

RUSSIAN, per, *RA Radio*, No 1, 1958, pp 35-36,
Encl to IR-1716-58, AFCEM-141.

AF 1167151

(CIA/Transportation, Communications,
and Electric Power in the USSR, No 3.

Sci - Electronics
Oct 58

74, 532

Progress of the Field Work, by V. Vinogradov, 3 pp.

RUSSIAN, per, Geodesist, Vol XXVIII, No 17-18, 1926,
pp 42.

FDO/X-3726

Sci - Geophys
Sep 59

JPRS: R-106-M/10 ().

Determination of the Astronomic Azimuthal Direction
by Krasovskiy's Method Without Logarithmic Com-
putation, by V. Vinogradov

RUSSIAN, per, Geodesist, No 7, 1928, pp 1-24.

FDD/X 4204

USSR

Geophys

24 May 60

SCIENTIFIC CONTACTS BETWEEN SOVIET AND AMERICAN
SCIENTISTS, BY V. A. VINIGRAOV, 4 PP.

RUSSIAN, PER, VEST AK ANUK SSSR, NO 6, 1962,
PP 03-06, 7201672

NAVY TR 3235/APL T-322

SCI - MISC

SEP 62

20 211, 54
2004

<p>Vinogradov, V. G. and Pikel'ner, S. B. NOMOGRAM FOR RECALCULATION OF KINE- MATIC VISCOSITIES BY THE WALTER EQUATION. [1961] 3p. Order from OTS or SLA \$1.10 62-10816</p> <p>[Condensed] trans. of Neft[yano] Khoz[yatarvo] (USSR) 1946 [v. 24] no. 3/4, p. 55-57.</p> <p>DESCRIPTORS: *Lubrication, *Oils, Viscosity, Dete. mination, *Nomographs, Temperature, Equations.</p> <p>(Materials--Lubricants, TT, v. 7, no. 10)</p>	<p>62-10816</p> <p>I. Vinogradov, V. G. II. Pikel'ner, S. B.</p> <p>208372</p> <p>Office of Technical Services</p>
--	--

The Lower Limit of Available Moisture for Plants in
Peat Soils, by F. R. Zaydel'man, V. G. Vinogradov,
5 pp.

RUSSIAN, per, Pochvovedeniye, No 7, 1960, pp 96-100.

AIBS

Sci

170,536

Oct 61

Development in Evaluating Work Indices of
the Personnel of the Automatic Telephone
Exchange, by V. I. Vinogradov. UNCLASSIFIED

Full translation.

RUSSIA, per, Vestnik Sviazi, No 11, 1946, pp 17-18.

SIGIA No 1734-53

U.S.

Telephone - Communication

May 53 CTS

2222

(FDD 19881)

Organization and Technique of Soviet Trade, by V. I. Vinogradov, Ya. A. Kaminsk'y, 38 pp.

RUSSIAN, Lk, Organizatsiya i Tekhnika Sovetskoy Torgovli, Moscow, 1950, pp 269-281, 297-300, 308-309.

CIA/FDD/U-5525

USSR

Economic - Traded organization

CTS/DEX

10,099

MEMORANDUM FOR MR. [REDACTED] [REDACTED]
CLASSIFICATION, BY V. I. [REDACTED], R. I.
[REDACTED], 26 PP.

MEMORANDUM FOR MR. [REDACTED] [REDACTED], NO 1,
1963, PP 12-13.

JPS 2072

SCI - [REDACTED]
[REDACTED]

234.97

Synthesis and Reactions of Vinyl Compounds
of Silicon. Communication 3. Preparation
of Alkylchlorovinylsilanes by Reaction of
Acetylene With Chlorosilanes Containing
Silicon-Attached Hydrogen, and Investiga-
tion of Some of Their Properties, by M.F.
Shostakovsky, D.A. Kochkin, V.L. Vinogradov,

4 pp.
RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 12, 1957, pp 1452-1456
Consultants Bureau

Sci - Chem

86,983

May 59

High-Temperature Transformations of Ethylcyclohexane
in Presence of Palladium-Alumina and Hydrogen at
High Pressure in a Flow System, by N. I. Shuytin,
Kh. M. Minachev, V. L. Vinogradov, Ya. P. Egorov,
8 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 5, 1957, pp 598-603.

Consultants Bureau

Sci - Chem

May 59

88,105

Comparative Study of the Catalytic Properties of
Platinum Under the Conditions for the Aromatization
of Gasoline in Presence of Hydrogen at Ordinary and
Elevated Pressures, by Kh. M. Minachev, H. I. Shukhin,
V. L. Vinogradov, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 7, 1958, pp 866-869.

Consultants Bureau

Sci

Apr 60

112, 237

Synthesis and Transformations of Oxygen-Containing
Organosilicon Compounds. VI. Reaction of Hydro-
gen-Containing Alkyl(Aryl) Dichlorosilanes With
Organic Alcohols, by M. P. Shostakovskiy, D. A.
Kochkin, V. L. Vinogradov, V. A. Esterman, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 9,
1957, pp 2487-2490.

Consultants Bureau

Sci - Chem
Oct 58

75,166

The Effect of Puscain (Oxynovocain "Pascate") on
Certain Functions of the Central Nervous System,
by V. M. Vinogradov, 9 pp.

RUSSIAN, per, Piz Zhur SSSR imeni I. M. Seche-
nova, Vol XLIII, No 6, 1957, pp 530-568.

Pergamon Institute

Sci - Med

May 58

63,65

The Local Anesthetizing and Anti-Arrhythmia
Properties of Pascaine (Para-Aminosalicylate
of Hydroxynovocaine), by V. M. Vinogradov,
6 pp.

RUSSIAN, per, Farmakol i Toksikol, Vol XI,
No 6, 1957, pp 34-39.

Consultants Bureau

Sci - Med

Aug 58

71,834

17

(NY-4432)

Demands on Pharmacology and Pharmaceutical
Chemistry by Modern Anesthesiology, by P. A.
Kupriyanov, V. M. Vinogradov, N. A. Meshcheryskov,
B. S. Uvarov, Yu. N. Shanin, 14 pp.

RUSSIAN, per, Vest Khirurgii imeni I. I. Grekova,
Vol LXXXIV, No 4, 1960, pp 85-93.

JPRS 5398

Sci - Med

Aug 60

125,159

(NY-4692)

Development of Television Broadcasting in 1960,
by V. N. Vinogradov, 13 pp.

RUSSIAN, par, Vest Svyazi, No 2 (239), 1960.

JPRS 5421

USSR
Sci - Electron
Econ
Oct 60

129,585

Increasing the Wear-Resistance of Rock Drilling
Boring Bits, by E. L. Markhasin, V. N.
Vinogradov, 5 p.

RUSSIAN, per, Vest Mash, No 7, 1959, pp 54-58.

Production Engr
Res Assoc

Sci

Available CRR

Apr 60

115,299

Synthesis of the Analogs of Methylheptenone and
Methylheptadienone, by I. N. Nazarov, S. M.
Makin, V. B. Mochalin, D. V. Nazarova, V. P.
Vinogradov, B. K. Kruptsov, I. I. Nazarova, O. A.
Shavrygina, 6 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol ¹CIV, No 6, ¹⁹⁵⁷ pp
1:42-1245.

Consultants Bureau

Sci - Chem
48-158

67, 093

The Condensation of Acetylene With Methylheptenone and
its Analogs Synthesis of Linalool and its Analogs, by
I. N. Nazarov, B. P. Gusev, S. M. Makin, S. B. Mochalin,
I. I. Nazarova, V. P. Vinogradov, B. K. Krupstov,
O. A. Shavrygina, D. V. Nazarova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol ^x CIV, No 4, 1959, pp
796-799.

Consultants Bureau

Sci - Chem
Aug 58

61, 143.

Acetylene Derivatives. 190. Preparation of
Ethoxyacetylene and its Employment for the
Synthesis of Unsaturated Aldehydes and Acids, by
I. N. Nazarov, Zh. A. Krasnaya and V. P. Vinogradov,
13 pp.

RUSSIAN, *Per, Izv. Obshch. Khim.*, Vol XXVIII,
No 2, 1958, pp 460-473.

Consultants Bureau

Sci - Chem

Apr 59

85,683

Isotopic composition of Oxygen in Minerals
of a Sharn origin, by V. P. Vinogradov, E. I.
Kondrava, y. pp.

VI. IAN, Zhurnal nauk, Dokl. Akad. Nauk SSSR,
Vol. LXXXV, No. 5, 1992, pp 1341-1343.

May 97

SIA 8-1218

64, 5000

The Shape of the Infrared Absorption Bands and the Dielectric Losses in Ionic Crystals at Ultrahigh Frequencies, by V. S. Vinogradov, 5 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol III, 1961, No 6, pp 1723-1730.

AIP
Sov Phys-Solid State
Vol III, No 6

Sci
Mar 62

183,842

Improvement of Quality of Weld Metal, by A. A.
Alov, V. S. Vinogradov.

RUSSIAN, per, Svarochnoe Proiz, No 7, Jul 1957,
pp 9-10.

Brutcher Tr 4116
\$2.75

Sci - ~~7227106~~ *Electronic*

Sci - 52

Temperature and Voltage Dependences of the Current
in KBr Single Crystals in Prebreakdown Fields, by
E. A. Afanasyeva, V. S. Vinogradov, E. A. Konorova,
6 pp

RUSSIAN, per Iz Ak Nauk SSSR, Ser Fiz,
Vol XXIV, No 1, 1960, pp 57-66

Columbia Tech

Sci
Mar 61

144,710

Phosphonic and Phosphinic Esters.
Continuation of. Products of the Reaction of
Chloro- and Bromo-Acetone with Diethyl
Ethylphosphonate and with Sodium Ethyl
phosphonate, by B. A. Arbuzov, V. S. Vinogradova,
M. A. Zvereva, 6 pp.

RUSSIAN, Ser. Iz Ak Nauk SSSR, Otdel Khim Nauk,
No. 10, 1960, pp 1772-1778.

CS 172. 227

221

Oct 6

(NY-5691)

Effect of Total X-Ray Irradiation on the
Regeneration of the Sciatic Nerve in a Rabbit, by
V. S. Vinogradov, 11 pp.

RUSSIAN, per, Arkhiv Anatom, Gistol i Embriol,
Vol XXXIX, No 11, 1960, pp 44-50.

JPRS 7956

Sci - Med

144,955

Apr 61

Effect of Electrode Vibration on Arc Welding
Process and on Weld Properties, by A. A. Alov,
V. S. Vinogradov,

RUSSIAN, per, Svarochnoye Proizvodstvo, No 9,
1958, pp 19-22.

MB 4670

Sci - Engr

101, 233

Nov 59

The Marine Stereoscopic Camera Unit MSA-1, 96
by V. V. Vinogradov.
RUSSIAN, per, Okeanologiya, Vol 4, No 5,
1964, pp 896-899.
AIR/FTD/HT-23-679-68

V. V. Vinogradov

Sci-Methods & Equip
Apr 69

380,324

Stabilized Piezoceramic Materials, by R. E.
Pasynkov, V. V. Vinogradov, 5 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXI,
No 3, 1957, pp 450-454.

Columbia Tech

Sci - Physics
Jul 58

166,620

(DC-6077)

THE 22ND CONGRESS OF THE CPSU AND THE TASKS
OF THE PHILOLOGICAL SCIENCES, BY V. Y.
VILGORADOV, 27 PP.

RUSSIAN, PER, IZ AK NAUK SSSR, OTDEL
LITERATURA I YAZYKA, VOL XXI, NO 1, JAN/FEB
1962, PP 3-13.

JPRS 143,1

USSR
POL
JUL 62

202,303

Blood Transfusion After Severe Trauma⁴², by V. V.
Vinogradov, S. N. Vjlichkina, 4 pp.

RUSSIAN, per, Problemy Gematologii: Panel Krovi,
Vol III, No 5, 1959, pp 35-38.

Pergamon Press

Sci - Med

Sept 59

96,773

Origin, Distribution and Function of the Acidic
Mucopolysaccharides of Wharton's Jelly in the Human
Umbilical Cord, by V. V. Vinogradov, 4 pp.

RUSSIAN, per, Izv. Akad. Nauk SSSR Biol. i Med., Vol XIV, No. 5,
1958, pp 111-114.

Consultants Bureau

Sci - Med

Feb 59

80,406

Preservation of Museum Cultures of Bacteria in a
Dried State, by YU. A. Kozlov, B. S. Del'nik,
V. V. Vinogradov.

RUSSIAN, no per, Zhur Mikrobiol, Epidemiol i
Immunobiol, Vol X, Oct 1948, pp 81-84. CIA 9012914.

USDA

Sci - Biol

53,775

Oct 57

(NY-1374/2)

The Prevention and Treatment of Infectious Diseases
During Ship Voyages in the Tropics, by V. Ya.
Vinogradov, 5 pp.

RUSSIAN, part, Voenno Med Zhur, No 2, 1960.

JPRS 2925

Sci - Med

Oct 60

129,710

... of the Air Force ...
... of Influenza and Catarrhal
... of the Upper Respiratory Tract, ...
... 1959.

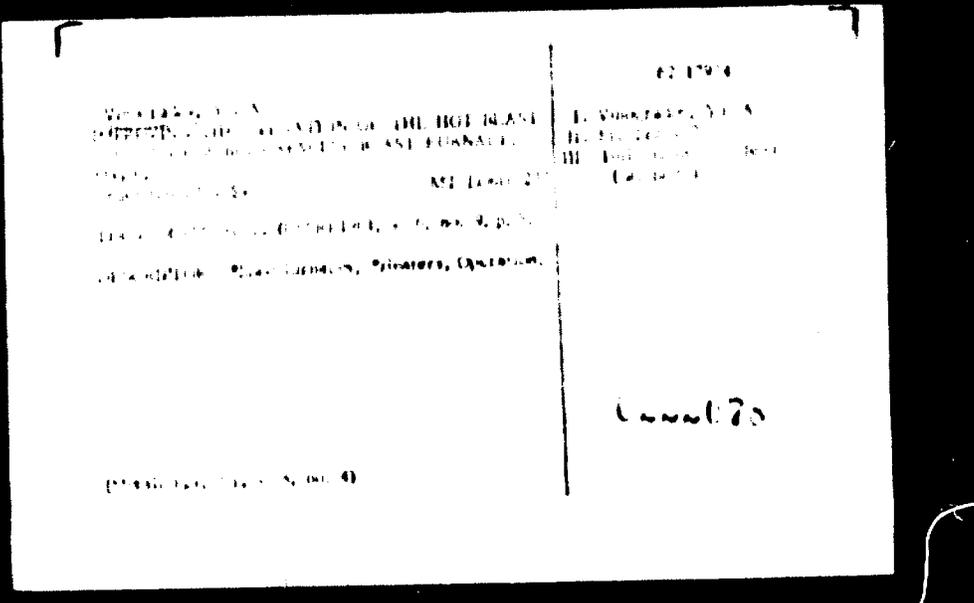
... for, Your Microbiological ...
... 1959, 10 20-25

... ..

... ..

118, 755

... ..



Improving the Operation of the Hot-Blast Stoves
of a Big Capacity Blast Furnace, by Yu. A.
Vinogradov.

RUSSIAN, per, Metallurg, Vol VI, No 9, 1961,
p 5.

MT 232

Sci

210,974

Sep 62

Vibro-Arc Hardfacing Under Flux, by V. B
Shlispin, Yu. G. Vinogradov, D. V. Leontev,
4 pp.

RUSSIAN, per, Svaroch Proiz, No 2, 1960,
pp 24-26.

ERRA

Sci

Feb 61

152, 455

X-Ray Evaluation of Fibrous Substances Related to
Saber 200, by Dr. J. [unclear] M. I. [unclear]
BIRMINGHAM, Ala. In [unclear] Analytical Chemistry,
Vol. 12, No. 1, p. 14-22.
NASA TT F-604

Sol - R S & Am
May 64
U.S. GOVERNMENT ONLY

200,000

**Ionospheric Effects of Proton and Non-Proton
Flares According to Observations at the Ionospheric
Station of the Crimean Astrophysical Observatory,
by Yu. I. Vinogradov.**

**RUSSIAN, per, Iz Krymsk Astrofiz. Observ.
Vol XXXII, 1964, pp 67-75.
NASA TT F-9645**

Sci-ES/A
May 65

280,208

NCH-492 032 Field 9C, 100, 139

ALFIREV, Y. N., Konstantinov, E. S.
USING EG-24 BRUSHES WITH DAMPERS ON TRACTION
MOTORS OF ELECTRIC LOCOMOTIVES AND WEAR ON
THE COMMUTATORS (Primeneniye Schetok EG-24 s Amort-
izatorami Dlya Tyagovykh Dvigatelei Elektrovozov i Inozh-
Kollektorov). May 63, 14p, 6 refs. RTS-2751.
Order from NLL: 156 as RTS-2751

Trans. of Elektrotehnika (USSR), 9:36 n11 p14-9 1963.

1. National Lending
Library for Science
and Technology,
Boston Spa (England)

1
X-Ray Study of the Sulfurizing of Steel, by Yu. M.
Winogradov, V. D. Zelenova.

RUSSIAN, no per, Zav Lab, Vol XXIII, No 6, 1957,
pp 697, 698.

Brutcher Tr 4032
\$3.60

Sci - Min/Met

57,347

Jan 58

29

Equivalent circuit of transistor with common emitter at low frequencies, by Yu. S. Vinogradov, 8 pp.

Рис. 1. par. основ. методы технического обслуживания
электрических приборов. No 5.
1957, pp 5-65.
AI / T / T-24-245-67

[Handwritten signature]

Sci-100
Nov 6

368.213

(PDD 19471)

The Fattening of Pigs During the Summer, by A. Kasilova, A. Vinogradova, 9 pp.

RUSSIAN, also per, Mysennaya Industriya SSSR, No 3, Moscow, May/Jun 1953, pp 77-80.

CR./PDD/U-5425

10,070

USSR
Economic - Agriculture

C.S./DCX

The Composition and Stability of Some Aluminum
Fluorides in Solution, by I. V. Tananayev, A. D.
Vinogradova, 22 pp.

RUSSIAN, per, Zhur Neorg Khim, Vol II, No 10, 1957,
pp 2455-2467.

AEC-tr-4060
PL-480

Sci

Aug 61

PST 87

163,367

Investigation of the Composition and Stability
of Ferric and Beryllium Fluorides in
Solution From Solubility Data, by I. V.
Tumanayev, A. D. Vinogradova, 3 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol V, No 2,
1960, pp 321-326.

Cleaver-Burns Press

Sci

Nov 60

132,047

Mathematical Analysis of Systems of Interactions
in Analytical Chemistry. XX. The Solubility of
Ions in Complex (Real) Analytical Systems, by
I. V. Tomanov, I. B. Mirotskaya, A. D. Vinogradova,
Moscow.

Full translation.

RUSSIAN, per, Zhurn Anal Khim, Vol VII, No 1, 1978,
pp 18-20.

Consultants Bureau
1993

Scientific - Chemistry

CIS/SLK

4533

Using Aerial Photography in Different In-³⁰
tervals to Study Vegetation and Soils, by ⁹⁶
A. I. Vinogradova.
RUSSIAN, per, Geograficheskiy Sbornik.
VII, 1955, pp 59-74.
ACSI J-6354
FSTC AT-23-287-68

A. I. Vinogradova

Sci-Agr
Apr 60

380,531

(NY-6821)

Thermostability of Succinic Dehydrogenase
of Muscles of Grass and Lake Frogs and
Change in the Enzyme Activity During
Acclimatization, by A. N. Vinogradova,
6 pp.

RUSSIAN, per, *Tsitologiya*, Vol III, No 5,
Sept-Oct 1961, pp 595-598.

JPRS 12752

187.993

Sci
Mar 62

Influence of Space Charge on the Image Obtained in
An Emission Electron Microscope, by D. P. Vinogradov,
2 pp.

RUSSIAN. per., Iz Ak Nauk SSSR, Ser Fiz, Vol XXIII,
No 6, 1959, pp 722-724.

Columbia Tech

Sci

Aug 60

124,308

**Histochemical Characteristics of Post-
Myocardial Infarction in Albino
Rats, by A. F. Galkin, B. V. Vinogradova.
RUSSIAN, per, Arkhiv Anatomii Gistologii i
Embriologii, Vol 45, No 11, 1963, pp 62-65.
OHS 21-64-19648**

A. F. Galkin

Sci-DM
Jul 66

306,449

Hetero-Chain Polyesters. Mixed Block
Polyarylates From Polyethylene Oxide,
Dihydroxyphenols and Aromatic Dicarboxylic
Acid Chlorides, by D.V. Vinogradova.
RUSSIAN, per Izv. Akad. Nauk. SSSR Ser. Khim
No. 7, 1964, pp 1296-1302
GB 256/T.1634

D. V. VINOGRADOVA

Sci -
Aug 67

338-416

THE SYNTHESIS OF OPTICALLY ACTIVE DEPSIPEPTIDES,
BY M. M. SHENYAKIN, E. I. VINOGRADOVA, 4 PP.

RUSSIAN, PER, DOK AK NAUK SSSR, VOL CXL, NO 2,
1961, PP 387-390.

CB

SCI
JUL 62

201,357

Sarkocycin and its Analogs. I. Synthesis of Dihydrosarkocycin and its Antipode, by M. M. Shevakin, L. A. Shebukina, E. I. Vinogradova, M. M. Kolosov, R. G. Vdovina, M. G. Karapetyan, V. Ya. Rodionov, G. A. Ravdel, Yu. B. Shvetsov, E. M. Badas, E. S. Chaman, K. M. Ermolayev, E. P. Seukin, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 3, 1957, pp 742-748.

Consultants Bureau

Sci - Chem
Aug 58

69,160

An Experimental Investigation of the Ecological
Factors Inducing Imaginal Disappearance in Bloodsucking
Mosquitoes (Diptera, Culicidae), by E. B.
Vinogradova, 10 pp.

RUSSIAN, per, Entomolog Oboz, Vol XXXIX, No 2,
1960, pp 327-340.

AIBS

Sci

Mar 61

141,307

The Chemistry of Chlorocycetin (Levocycetin)
VI. Synthesis of New Optically Active Analogs
of Chlorocycetin (Levocycetin), by M. M. Shemya-
kin, ~~М. М. Шемьякин~~ M. K. Kolosov, M. G. Yarpet-
yan, E. M. Baidas, Yu. B. Shvetsov, E. I. Vino-
gradova, L. A. Shchukina, 6 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXV,
No 6, 1955, pp 1199-1205.

Consultants Bureau

Scientific - Chemistry

41,353

Chemistry of Chloramphenicol (Levomycesin). V.
Racemization of L-Threo-1-(p-nitrophenyl)-2-(
(dichloroacetamido)-1,3-propanediol With Sub-
sequent Conversion of the Racemate Into
Chloramphenicol (Levomycesin) [1], by M. M.
Shenyakin, E. M. Buzdas, E. I. Vinogradova,
D. P. Vitkovsky, M. A. Gubernov, V. E.
Orekhovich, A. E. Khokhlov, Yu. B. Shvetsov,
L. A. Shchukina, 10 pp.

Full tr

37,751

RUSSIAN, no par, Zhur Obshch Khim, Vol XXIV, No 11,
1954, pp 2076-2083. CIA 5A2761-C, reel 3.

Consultants Bureau

Sci - Chemistry Aug 56 CTS

Research in the Chemistry of Chloramycetin
(Levomyocetin). II. A Study of Synthetic Methods
and of the Synthesis of Optically-Active Analogs of
Chloramycetin (Levomyocetin), by M. M. Shemyakin,
S. M. Bambas, E. I. Vinogradova, M. G. Karapetyan,
M. N. Kolosov, A. S. Khokhlov, Yu. B. Shvetsov, L. A.
Shchekina, 12 pp.

Full translation.

22,620

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIII, No 11,
1953, pp 1854-1866. CIA D 151246

Scientific - Chemistry Consultants Bureau
Apr 55 GTS

+

VINOGRADOVA, E. I., SHVETSOV, Y. B., and SHIBYAKIN,
B. K., Org Chem Lab, Inst of Biol and Med Chem,
Acad Sci USSR

Oxidative and Oxidative-Hydrolytic Transformations of
Organic Molecules. IX. Stud. of the Methods of Trans-
forming Ethyl (α -Chloropropionyl)-Phenyl-Glyoxylic
Acid into Carboxylic Compounds

Zhur Obshch Khim, Vol XIX, No 3, 1949 (Mar), pp 457-
465

Consultants Bureau Translation

A10517

Oxidative and Oxidative-Hydrolytic Transformations of Organic Molecules. XVIII. Synthesis and Properties of Some Quinone Oxides, by L. A. Shchukina, E. I. Vinogradova, N. M. Shevynkin.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXI, No 9, Sep 1951, pp 1661-1667. *CIA D 182339*

Consultants Bureau Vol XXI,
No 9, Sep 1951

USSR

Scientific - Chemistry, molecules, oxidative, oxides

11/1/51

Determination of the Number of Electrons Participating
in the Reduction of Indium on a Dropping-Mercury
Electrode, by P.K. Agasyan, E.N. Vinogradova, An Ching-
su, 8 pp.

RUSSIAN, per Zavod Lab, Vol XXVII, No 2, 1961
11 pp.

ISA

198,351

201
may 62

The Polarographic Behavior of Iodine in the
Presence of Trihydroxyglutaric Acid, by E. E.
Vinogradova, 13 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XVI, No 5,
1961, pp 555-571.

CB

Sci

Jul 62

202,642

The Distribution of Concentration of Metal Ions
in Mercury Drop During The Electrolytic Separation
of Stationary Mercury Electrode, by L. I. N. Vashlyev,
E. N. Vinogradov, 7 pp.

JOURNAL, for, Soviet Lab, Vol XXVII, No 9, 1961,
pp 1079-1085.

22A

Sci
12 N Jun 62

198,976

The Polarographic Determination of Ultrasmall
Quantities Using a Stationary Mercury Electrode,
by E. N. Vinogradova, G. V. Prokhorova, 4 pp.

RUSSIAN, per, Zavod Lab, Vol XXVI, No 1, 1960,
pp 41-45.

ISA

Sci

Feb 61

141,911

Synthesis Based on Vinylpyridines. IV. Synthesis of
Pyridylthylindoles, by E. V. Vinogradova, Kh. Daut,
6 pp.

RUSSIAN, per. Zhur Obshch Khim, Vol XXXII, No 5,
1962, pp 1550-1555.

CB

Sci

233,543

Mar 63

Reaction of Aromatic Amines and Phenylhydrazine with
4-Pyridyl-Vinylpyridine, by A. N. Kost, A. P.
Kuznetsov, E. V. Vinogradova, 6 pp. *total*

Sci. Ser., Zhur Obshch Khim, Vol XXX, No 8, 1960,
2555-2561.

CB

168, 807

2 1

1 61

Alkaloids and Alkaloidal Structures. V. Functional
Derivatives in the Pyridylethylindole Series, by
A. N. Kost, E. V. Vinogradova, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXII, No 6,
1962, pp 2050-2055.

E CB

Sci
Jun 63

232,564

The Effect of Reparative Regeneration of the Liver
on the Mitotic Activity of the Corneal and Epider-
mal Epithelium in Mice, by G. A. Vinogradova, 6 pp.

RUSSIAN, Ser, Byul Eksp, Biol i Med, Vol L,
No 11, 1960, pp 105-108.

cb

Sci
Ser 01

159,721

On the A-integration of a function which is
conjugate to a Smeable Function, by I. A.
Vinegradova,
Doklady Akad. Nauk SSSR, Ser. Mat.,
Vol XXVII, 1963, pp 305-328.
Am. Math. Soc
Vol LIV, Ser 2

1963, 17

1963, 17

Method of Concentric Shear in the Investigation
of Elastic-Plastic and Strength Properties of
Pastes and Pseudogels, by K. I. Klimov, G. V.
Vinogradov, 14 pp.

RUSSIAN, bimo per, Kolloid Zhur, Vol XV, No 5,
1953, pp 371-383.

Consultants Bureau

Scientific - Chemistry

CTS/DEX

17,566

Additives to Oils to Lower Friction and Wear,
by I.E. Vinogradova, 97 pp.
RUSSIAN, bk, Primeneniye k Maslam Oliva Smazhnyy
Tsvetila i Isproba, 1963, pp 3-111.
F100014368-V
FTD-MT-64-388

Sci-Materials
Feb 68

347,494

Production of Clostridium Oedematiens Toxoid in
Casein Hydrolysate Medium and a Study of its
Antigenic and Immunogenic Properties, by E.V.
Vlasova, I.M. Vinogradova, E.A. Palkina, 8 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol Immunobiol,
Vol XXXI, No 2, 1960, pp 103-114.

PP

Sci
Jan 61

135,069

Preparation of *Cl. Histolyticum* Toxin on Casein
Nutrient Media, by I. S. Kandobina,
I. N. Vinogradova, et al, 7 pp.
RUSSIAN, per, Zhur Mikrobiol. Epidemiol i
Immunobiol. Vol XLI, No 8, 1964, pp 93-96.
JPRS 28927

Sci - B & M
Oct 64

268,589

Experimental Use of Deep Culture With Acratlon for
the Production of Brucellosis Vaccine, by S. N.
Moromtsev, L. S. Kolyaditskaya, I. N. Vinogradova,
3 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i Immunobiol,
Vol XXX, No 10, 1959, pp 76-78.

PP

Sci
Sep 60

127,645

Solubility of Aluminium Chloride in Titanium
Tetrachloride in the Presence of Vanadium Oxychloride. by
K.A. Vinogradova.

RUSSIAN, per Izv. A. N. ESB. SSR. Ser. Tekhn. i Nauch.
Nauk. No. 2, 1963, pp 75-82
CS 118/LTL/1973/J

K.A. Vinogradova

Sci -
Sep 67

339-747

Production of High-Purity Indium Antimonide by Zone
Fusion, by K. I. Vinogradova, by V.V. Galavanov, by
D. N. Nasledov, 8 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVII, No 9, 1957
pp 1976-1984.

Amer Inst of Phys
Sov Phys-Tech Phys
Vol II, No 9

Sci-Phys
Jun 58

65,220

The Litoral Algae Reserves of the Murmanak Region,
by K. L. Vinogradova.

RUSSIAN, per, Trudy Murmanakogo Morakogo Biologicheskogo
Instituta, Vol 5(9), 1964, pp 37-40.

*Dept of Navy NOO Trans 551

K. L. VINOGRADOVA

July 71

of the silver citrate electrode to determine
stability constants of complex citrates. by B. V.
Litvin, L. I. Vinogradova. 1 pp.

RUSSIAN, per. Zhur Neorgan Khim, No 5, 1962. pp 1009-1011.

CS

Sci

233,396

per 63